

[Sign in](#)[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)

asymmetrical encryption

Search

[Advanced Search](#)
[Preferences](#)**Web**Results 1 - 10 of about 153,000 for **asymmetrical encryption**. (0.42 seconds)**Pretty Good Privacy, Protecting Files and Email****Asymmetrical encryption** describes that the two parties each have two keys called a... Examples of **Asymmetric encryption** algorithms include RSA and DSA. ...www.devhood.com/Tutorials/tutorial_details.aspx?tutorial_id=420 - 89k- [Cached](#) - [Similar pages](#)**Protecting Files and Email****Asymmetrical encryption** describes that the two parties each have two keys ...As discussed above, **asymmetrical encryption** uses two keys called a private key ...www.devhood.com/tutorials/tutorial_details.aspx?tutorial_id=734 - 72k - [Cached](#) - [Similar pages](#)**Sponsored Links****RAS White Paper**Access control is the first stage of network security, download now!
www.eicon.com**Free Encryption Software**128 bit Free, Simple, Easy to use
"Everyone should use" - PC Magazine
drive.cypherix.co.uk/128bit_encrypt**Privacy: Encryption**An alternative is found in "**asymmetrical encryption**", also known as "public key **encryption**". ... RSA is an example of an **asymmetrical encryption** method. ...www.ac.uk.pgp.net/pgpnet/secemail/q4/node5.html - 7k - [Cached](#) - [Similar pages](#)**Cryptography**Symmetrical and **Asymmetrical Encryption** Procedures. Alice encodes her message to Bob with a symmetrical code. Put simply: Let's assume that she uses a very ...www.kauniainen.fi/Comenius/germany/english/CRYPTO.HTM - 11k - [Cached](#) - [Similar pages](#)**RSA in VB.NET: The Strongest Encryption**RSA is called **asymmetrical encryption** because it employs two different keys. ...Next Page: The Mechanics of **Asymmetrical Encryption** ...www.devx.com/security/Article/17455 - 79k - [Cached](#) - [Similar pages](#)**asymmetric encryption definition of asymmetric encryption in ...**Computer term of **asymmetric encryption** in the Computing Dictionary. Meaning of **asymmetric encryption** computer term. What does **asymmetric encryption** mean?computing-dictionary.thefreedictionary.com/asymmetric+encryption - 24k - [Cached](#) - [Similar pages](#)**Asymmetric key encryption definition of Asymmetric key encryption ...**Computer term of **Asymmetric key encryption** in the Computing Dictionary. Meaning of **Asymmetric key encryption** computer term. What does **Asymmetric key** ...computing-dictionary.thefreedictionary.com/Asymmetric+key+encryption - 25k - [Cached](#) - [Similar pages](#)[[More results from computing-dictionary.thefreedictionary.com](http://computing-dictionary.thefreedictionary.com)]**On music and asymmetrical encryption keys... (plasticbag.org)**On music and **asymmetrical encryption** keys... Posted July 26, 2000 11:28 AM.

I've been reading this really interesting article at Hack the Planet: "Route ...

www.plasticbag.org/archives/2000/07/on_music_and_asymmetrical_encryption_keys.shtml - 14k -[Cached](#) - [Similar pages](#)

ICABC: Public/Private Key Encryption

The reason **asymmetrical encryption** works is that the calculations required to **encrypt** the data using the first key are very easy, but the calculations ...

www.ica.bc.ca/kb.php3?helpartid=16 - 14k - [Cached](#) - [Similar pages](#)

GROUP Technologies AG

What is the difference between symmetrical and **asymmetrical encryption**? ...

Asymmetrical encryption uses public and private keys (key pairs). ...

www.group-technologies.com/en/products/faq/encryption.php - 50k - [Cached](#) - [Similar pages](#)

Try your search again on [Google Book Search](#)

Goooooooooooooogle ►

Result Page: 1 2 3 4 5 6 7 8 9 10 **Next**

Free! Speed up the web. [Download the Google Web Accelerator.](#)

asymmetrical encryption

Search

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2006 Google



Welcome United States Patent and Trademark Office

Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "((authentication<in>metadata) <and> (encryption<in>metadata))"

e-mail

Your search matched 377 of 1332769 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» Search Options

[View Session History](#)[New Search](#)

» Other Resources

(Available For Purchase)

Top Book Results

[Contemporary Cryptology](#)by Simmons, G. J.;
Paperback, Edition: 1[Managing IP Networks](#)by Aidarous, S.; Plevyak, T.;
Levine, P.; Martins, J.; Stiller, B.;
Sherif, M. H.; Fumagalli, A.; Aracil,
J.; Valcarenghi, L.;
Hardcover, Edition: 1[View All 2 Result\(s\)](#)

Modify Search

((authentication<in>metadata) <and> (encryption<in>metadata))

Search

☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract [view selected items](#)[Select All](#) [Deselect All](#)

View: 1-25 | 26-5

» Key

IEEE JNL IEEE Journal or
Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference
ProceedingIEE CNF IEE Conference
Proceeding

IEEE STD IEEE Standard

- ☐ 1. **RSAM: novel JavaCard-based authentication system for secured transaction over the Internet**
Li Huang Ng; Tan, D.T.H.;
[TENCON 2000. Proceedings](#)
Volume 3, 24-27 Sept. 2000 Page(s):111 - 116 vol.3
Digital Object Identifier 10.1109/TENCON.2000.892234
[AbstractPlus](#) | Full Text: [PDF](#)(676 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 2. **On the impact of GSM encryption and man-in-the-middle attacks on the security of interoperating GSM/UMTS networks**
Meyer, U.; Wetzel, S.;
[Personal, Indoor and Mobile Radio Communications, 2004. PIMRC 2004. 15th International Symposium on](#)
Volume 4, 5-8 Sept. 2004 Page(s):2876 - 2883 Vol.4
[AbstractPlus](#) | Full Text: [PDF](#)(1119 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 3. **On the (non)universality of the one-time pad**
Dodis, Y.; Spencer, J.;
[Foundations of Computer Science, 2002. Proceedings. The 43rd Annual IEEE Conference on](#)
16-19 Nov. 2002 Page(s):376 - 385
Digital Object Identifier 10.1109/SFCS.2002.1181962
[AbstractPlus](#) | Full Text: [PDF](#)(403 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 4. **Performance analysis of IPSec protocol: encryption and authentication**
Elkeelany, O.; Matalgah, M.M.; Sheikh, K.P.; Thaker, M.; Chaudhry, G.; Medhi,
[Communications, 2002. ICC 2002. IEEE International Conference on](#)
Volume 2, 28 April-2 May 2002 Page(s):1164 - 1168 vol.2
Digital Object Identifier 10.1109/ICC.2002.997033
[AbstractPlus](#) | Full Text: [PDF](#)(838 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ 5. **An authentication server in Java implementation of an encryption framework using DES algorithm in Java**
Batista De Almeida, L.; Godoy, W., Jr.; Kovalesski, J.L.;
[Telecommunications Symposium, 1998. ITS '98 Proceedings. SBT/IEEE International](#)

Volume 2, 9-13 Aug. 1998 Page(s):627 - 631 vol.2

Digital Object Identifier 10.1109/ITS.1998.718469

[AbstractPlus](#) | Full Text: [PDF\(432 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ **6. A quantum authenticated encryption scheme**
Xin Lu; Zhi Ma; Deng-Guo Feng;
[Signal Processing, 2004. Proceedings. ICSP '04. 2004 7th International Conference on](#)
Volume 3, 31 Aug.-4 Sept. 2004 Page(s):2306 - 2309 vol.3
Digital Object Identifier 10.1109/ICOSP.2004.1442241
[AbstractPlus](#) | Full Text: [PDF\(192 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ **7. IPSec overhead in wireline and wireless networks for Web and email applications**
Hadjichristofi, G.C.; Davis, N.J., IV; Midkiff, S.F.;
[Performance, Computing, and Communications Conference, 2003. Conference on](#)
[the 2003 IEEE International](#)
9-11 April 2003 Page(s):543 - 547
[AbstractPlus](#) | Full Text: [PDF\(527 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ **8. A survey of encryption standards**
Kaliski, B.;
[Micro, IEEE](#)
Volume 13, Issue 6, Dec. 1993 Page(s):74 - 81
Digital Object Identifier 10.1109/40.248057
[AbstractPlus](#) | Full Text: [PDF\(664 KB\)](#) IEEE JNL
[Rights and Permissions](#)

- ☐ **9. Privacy and authentication protocols for PCS**
Mohan, S.;
[Personal Communications, IEEE \[see also IEEE Wireless Communications\]](#)
Volume 3, Issue 5, Oct. 1996 Page(s):34 - 38
Digital Object Identifier 10.1109/98.542236
[AbstractPlus](#) | Full Text: [PDF\(1652 KB\)](#) IEEE JNL
[Rights and Permissions](#)

- ☐ **10. Improving the Security of SNMP in Wireless Networks**
Otrok, H.; Mourad, A.; Debbabi, M.; Assi, C.;
[Wireless Networks, Communications and Mobile Computing, 2005 International Conference on](#)
Volume 1, 13-16 June 2005 Page(s):198 - 202
Digital Object Identifier 10.1109/WIRLES.2005.1549409
[AbstractPlus](#) | Full Text: [PDF\(2416 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ **11. Introducing smartcards to remote authenticate passwords using public key cryptography**
Badra, M.; Urien, P.;
[Advances in Wired and Wireless Communication, 2004 IEEE/Sarnoff Symposium on](#)
26-27 Apr 2004 Page(s):123 - 126
Digital Object Identifier 10.1109/SARNOF.2004.1302856
[AbstractPlus](#) | Full Text: [PDF\(309 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ **12. A novel JavaCard-based authentication system for secured transactions**
Li Huang Ng; Tan, D.T.;
[Networks, 2000. \(ICON 2000\). Proceedings. IEEE International Conference on](#)
5-8 Sept. 2000 Page(s):262 - 266
Digital Object Identifier 10.1109/ICON.2000.875799

[AbstractPlus](#) | Full Text: [PDF\(444 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ **13. Biometrics electronic purse**
Wahab, A.; Tan, E.C.; Heng, S.M.;
[TENCON 99. Proceedings of the IEEE Region 10 Conference](#)
Volume 2, 15-17 Sept. 1999 Page(s):958 - 961 vol.2
Digital Object Identifier 10.1109/TENCON.1999.818579

[AbstractPlus](#) | Full Text: [PDF\(344 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ **14. Design of a key agile cryptographic system for OC-12c rate ATM**
Stevenson, D.; Hillery, N.; Byrd, G.; Fengmin Gong; Winkelstein, D.;
[Network and Distributed System Security, 1995., Proceedings of the Symposium](#)
16-17 Feb. 1995 Page(s):17 - 30
Digital Object Identifier 10.1109/NDSS.1995.390648

[AbstractPlus](#) | Full Text: [PDF\(1020 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ **15. A self-encryption mechanism for authentication of roaming and teleconf**
Kuo-Feng Hwang; Chin-Chen Chang;
[Wireless Communications, IEEE Transactions on](#)
Volume 2, Issue 2, March 2003 Page(s):400 - 407
Digital Object Identifier 10.1109/TWC.2003.809452

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(384 KB\)](#) IEEE JNL
[Rights and Permissions](#)

- ☐ **16. On the security of a digital signature with message recovery using self-c-**
key
Jianhong Zhang; Hu'an Li;
[Wireless Communications, Networking and Mobile Computing, 2005. Proceed](#)
[International Conference on](#)
Volume 2, 23-26 Sept. 2005 Page(s):1171 - 1174
Digital Object Identifier 10.1109/WCNM.2005.1544262

[AbstractPlus](#) | Full Text: [PDF\(160 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ **17. A biometric-based framework for digital rights protection**
Zhang Ge; Zhang Chao;
[Signal Processing, 2004. Proceedings. ICSP '04. 2004 7th International Confe](#)
Volume 3, 31 Aug.-4 Sept. 2004 Page(s):2314 - 2317 vol.3
Digital Object Identifier 10.1109/ICOSP.2004.1442243

[AbstractPlus](#) | Full Text: [PDF\(219 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ **18. Secure transcoding with JPSEC confidentiality and authentication**
Wee, S.; Apostolopoulos, J.;
[Image Processing, 2004. ICIP '04. 2004 International Conference on](#)
Volume 1, 24-27 Oct. 2004 Page(s):577 - 580 Vol. 1
Digital Object Identifier 10.1109/ICIP.2004.1418820

[AbstractPlus](#) | Full Text: [PDF\(701 KB\)](#) IEEE CNF
[Rights and Permissions](#)

- ☐ **19. Cancelable biometric filters for face recognition**
Savvides, M.; Vijaya Kumar, B.V.K.; Khosla, P.K.;
[Pattern Recognition, 2004. ICPR 2004. Proceedings of the 17th International C](#)
Volume 3, 23-26 Aug. 2004 Page(s):922 - 925 Vol.3
Digital Object Identifier 10.1109/ICPR.2004.1334679

[AbstractPlus](#) | Full Text: [PDF\(861 KB\)](#) IEEE CNF

Rights and Permissions

- ☐ **20. An integrated approach for database security and fault tolerance**
Zhang, C.N.; Honglan Zhong;
Information Technology: Coding and Computing, 2004. Proceedings. ITCC 2004. Conference on
Volume 1, 2004 Page(s):762 - 766 Vol.1
Digital Object Identifier 10.1109/ITCC.2004.1286560
[AbstractPlus](#) | Full Text: [PDF](#)(1334 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ **21. A secure public wireless LAN access technique that supports walk-up us**
Luo, H.; Henry, P.;
Global Telecommunications Conference, 2003. GLOBECOM '03. IEEE
Volume 3, 1-5 Dec. 2003 Page(s):1415 - 1419 vol.3
Digital Object Identifier 10.1109/GLOCOM.2003.1258471
[AbstractPlus](#) | Full Text: [PDF](#)(400 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ **22. A CCSDS command authentication scheme**
Kwei Tu;
TENCON '02. Proceedings. 2002 IEEE Region 10 Conference on Computers, Control and Power Engineering
Volume 1, 28-31 Oct. 2002 Page(s):141 - 144 vol.1
[AbstractPlus](#) | Full Text: [PDF](#)(413 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ **23. A single-chip IPSEC cryptographic processor**
McLoone, M.; McCanny, J.V.;
Signal Processing Systems, 2002. (SIPS '02). IEEE Workshop on
16-18 Oct. 2002 Page(s):133 - 138
[AbstractPlus](#) | Full Text: [PDF](#)(581 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ **24. A novel authentication scheme for ad hoc networks**
Venkatraman, L.; Agrawal, D.P.;
Wireless Communications and Networking Conference, 2000. WCNC. 2000 IE
Volume 3, 23-28 Sept. 2000 Page(s):1268 - 1273 vol.3
Digital Object Identifier 10.1109/WCNC.2000.904814
[AbstractPlus](#) | Full Text: [PDF](#)(404 KB) IEEE CNF
[Rights and Permissions](#)
- ☐ **25. Utilization of multiple block cipher hashing in authentication and digital s**
Rahouma, K.H.;
Networks, 2000. (ICON 2000). Proceedings. IEEE International Conference on
5-8 Sept. 2000 Page(s):257 - 261
Digital Object Identifier 10.1109/ICON.2000.875798
[AbstractPlus](#) | Full Text: [PDF](#)(320 KB) IEEE CNF
[Rights and Permissions](#)

View: 1-25 | 26-5